Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorne	y Docket No.:	Sprint 1505	(4000-03100)	0	
First Inv	entor or Application	n Identifier	Matthew K. Barrow	T-T-	
Title	Integrated Service	es Hub Self Co	nfiguration	6	
Express	Mail Label No.	EL680310	0521US	 747	

or new nonprovisional applications under 37 CFR 1.5	53(b)	Express Mail	Label No.	EL68031	0521US			
40 <b>2</b> 2								
I. APPLICATION ELEMENTS				ADDRESS TO: Assistant Commissioner for Patents				
See MPEP chapter 600 concerning utility patent application contents.				Box F	atent Applica	ntion		
			Washington, DC 20231					
1. Fee Transmittal Form (e.g. PTO/SB17)				D-ROM or CD-I	R in duplicate, la	rge table or Computer Program		
(Submit an original, and a duplicate for fee proce	essing)		(Appendix) 8. No	ucleotide and/or	Amino Acid Se	quence Submission		
2. Applicant claims small entity status.			(if appli	cable, all necess	ary)	quence Suomission		
			a. Computer Readable Form (CRF)					
			b.	pecification Sequ	ience Listing on	:		
3. Specification [Total Pages]: (preferred arrangement set forth below)	23		i.	CD-ROM	or CD-R (2 copi	ies); or		
- Descriptive title of the invention	<u></u>		ii.	paper				
- Cross References to Related Applications - Statement Regarding Fed sponsored R & D			c. Sta	atements verifyii	ng identity of ab	ove copies)		
- Reference to Microfiche Appendix				~~~				
- Background of the Invention - Brief Summary of the Invention			8 7			LICATION PARTS		
- Brief Summay of the Invention - Brief Description of the Drawings (if filed)			_	ssignment Paper	•	* * * * * * * * * * * * * * * * * * * *		
- Detailed Description - Claims(s)				then there is an a		Power of Attorney		
- Abstract of the Disclosure				nglish Translatio	0 /	applicable)		
14. Drawing(s) (35 USC 113) Total Sheets:	2					(IDS)/PTO-1449		
5. Oath or Declaration Total Pages				Copies of II		( )		
Oath or Declaration Total Pages  a. Newly executed (original or copy)			13. Preliminary Amendment					
b. Copy from a prior application (37 CF.	R 1 63(d))		14. Return Receipt Postcard (MPEP 503)					
(for continuation/divisional with Box			(Should be specifically itemized)					
i. <u>DELETION OF INVENTOR(S)</u>			15. Certified Copy of Priority Document(s)					
Signed statement attached deleting			(if foreign priority is claimed)  16. Request and Certification under 35 U.S.C. 122(b)(2)(B)(i).					
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			Applicant must attach form PTO/SB/35 or its equivalent					
Application Data Sheet. See 37 CFR 1.76				17. Other				
18. If a CONTINUING APPLICATION, check appr	ropriate box, a	and supply the	requisite inf	formation belo	w and in a pre	eliminary amendment, or in an		
Application Data Sheet under 37 CFR 1.76:	1							
Continuation Divisional	] Continuatio	n-in-part (CIP)	) of	prior applicati	on No.:			
Prior application information: Examiner:			Group Art U	nit:				
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under								
Box 5b is considered a part of the disclosure of the a incorporation can only be relied upon when a portion l	accompanying	continuation	or divisional	application as	nd is hereby in	corporated by reference. The		
most portation <u>earn only</u> to rented upon when a portation					cation parts.			
77.7	19 COR	RESPONDENC	LE ADDRESS	<b>S</b>				
Customer Number or Bar Code Label (Insert Custon	Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) 21396 or Correspondence address below							
NAME C. Y.D.								
NAME Steven J. Funk								
ADDRESS Sprint Law Department								
8140 Ward Parkway				··· · · · · · · · · · · · · · · · · ·				
CITY Kansas City S	TATE		Missouri	ZIF	CODE	64114		
COUNTRY USA TI	ELEPHONE		913-624-68	28 64	x	913-624-6388		
Name (Print Type) Michael W. Piper	~ ~ 6	Reg	gistration No (Attorney/Agent) 39,800					
Signature Michael W. Y.	hal	Date	e. December 22	2, 2000				

PTO/SB/17 (12-98)

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			Complete if Known					
		Application Number						
FLE IRANS	FEE TRANSMITTAL  FY 2000  Patent fees are subject to annual revision.							
Patent fees are subject to			Matthew K. Barrow	Matthew K. Barrow				
ď				,				
		Examiner Name						
TOTAL AMOUNT OF PAYMENT	(\$) 830.00	Attorney Docket Number	Sprint 1505 (4000-03100)					

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)						
1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:  3. ADDITIONAL FEES					******		
maiotica zoos and erealt any ever payments to.		Entity	Small	Entity			
Deposit Account No.: 21-0765	Fee	Fee		Fee	Fee Description	Fee Paid	
Deposit Account Name: Sprint	Code	(\$)	Code	(\$)			
N	105	130	205	65	Surcharge - late filing fee of		\$
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127	50	227	25	Surcharge – late provisiona fee or cover sheet	l filing	\$
2. Payment Enclosed:	139 147	130 2,520	139 147	130 2,520	Non-English specification For filing a request for reex	am	\$ \$
☐ Check ☐ Money Order ☐ Other	112	920*	112	920*	Requesting publication of S		\$
E PER CALCUY ATYON	113	1,840*	113	1,840*	prior to Examiner action Requesting publication of S		\$
FEE CALCULATION  BASIC FILING FEE	115	110	215	55	after Examiner action	l =44l-	•
BASIC FILING FEE	116	110 390	215 216	55 195	Extension for reply within 1 Extension for reply within 2		\$ \$
	117	890	217	445	Extension to reply within 3		\$ \$
	118	1,390	218	695	Extension to reply within 4		
Fee Fee Fee Fee Fee Description Fee Paid	128	1,890	228	945	Extension to reply within 5t	th month	\$ \$
Code (\$) Code (\$)	119	310	219	155	Notice of Appeal		\$
101 710 201 355 Utility filing fee \$	120 121	310 270	220 221	155 135	Filing a brief in support of a Request for oral hearing	an appeat	\$ \$
	138	1,510	138	1,510	Petition to institute a public	use	\$ \$
		,		-,	proceeding		•
108 710 208 355 Reissne filing fee \$	140	110	240	55	Petition to revive - unavoid		\$
114 150 214 75 Provisional filing fee \$	141	1,240	241	620	Petition to revive - unintent		\$
in the second se	142 143	1,210 440	242 243	605 220	Utility issue fee (or reissue)	1	\$ \$
SUBTOTAL (1) \$_710	143	600	243	300	Design issue fee Plant issue fee		\$ \$
	122	130	122	130	Petitions to the Commission	ıer	\$
2. EXTRA CLAIM FEES	123	50	123	50	Petitions related to provision		Š
Fee from	126	240	126	240	Submission of Information		\$
Extra below Fee Paid  Total Claims 19 - 20 = 0 x 18.00 = \$ 0.00	581	40	581	40	Recording each patent assig per property (times number properties)		\$40
Independent Claims   4 - 3 = 1 x 80.00 = \$80.00   Multiple Dependent   270.00 = \$0.00	146	690	246	345	Filing a submission after fir rejection (37 CFR 1 129(a))		\$
Large Entity Small Entity	149	690	249	345	For each additional invention examined (37 CFR 1.129(b)	on to be	\$
Fee Fee Fee Fee Description Code (\$) Code (\$)	Other fe	e (specify)	)				\$
(4)	Other fo	a (enacify)	`				\$
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102 80 202 40 Independent claims in excess of 3	1						
104 270 204 135 Multiple dependent claim							
109 80 209 40 Reissue independent claims	*Reduce	ed by Basi	c Filing Fee	Paid SUB	TOTAL (3)		\$ <u>40.00</u>
over original patent	i						:
110 18 210 9 Reissue claims in excess of 20							
and over original patent							
SUB TOTAL (2) \$80.00							
SUBMITTED BY					Complete (if a	pplicable)	
Tuned or Brinted Name					20.000		
Typed or Printed Name Michael W. Piper				Reg	istration Number	39,800	
Signature Muchael Date	D	ecember	22, 2000	Dep	osit Account User ID		

35 U.S.C. 122(b)(2)(B)(i)

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Michael W. Piper

Registration Number 39,800

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).